|  |  |  |  |
| --- | --- | --- | --- |
| - | 4 | | 2 |
| 7 | 8 | | 5 |
| 6 | 1 | | 3 |
| g(n): 2 | | h(n): 25 | |
| **Expansion#: 2** | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | 4 | | 2 |
| 6 | 8 | | 5 |
| - | 1 | | 3 |
| g(n): 2 | | h(n): 29 | |
| Expansion#: | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | 4 | | 2 |
| 8 | - | | 5 |
| 6 | 1 | | 3 |
| g(n): 1 | | h(n): 26 | |
| **Expansion#:3** | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | 4 | | 2 |
| - | 8 | | 5 |
| 6 | 1 | | 3 |
| g(n): 0 | | h(n): 27 | |
| **Expansion#: 1** | | | |

|  |  |  |
| --- | --- | --- |
| 1 | 2 | 3 |
| 8 | - | 4 |
| 7 | 6 | 5 |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | 4 | | 2 |
| - | 8 | | 5 |
| 6 | 1 | | 3 |
| g(n): | | h(n): | |
| Expansion#: | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | - | | 2 |
| 8 | 4 | | 5 |
| 6 | 1 | | 3 |
| g(n): 3 | | h(n): 24 | |
| Expansion#: | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | 4 | | 2 |
| 8 | 1 | | 5 |
| 6 | - | | 3 |
| g(n): 3 | | h(n): 24 | |
| Expansion#: | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | 4 | | 2 |
| 8 | 5 | | - |
| 6 | 1 | | 3 |
| g(n): 2 | | h(n): 29 | |
| Expansion#: | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 4 | - | | 2 |
| 7 | 8 | | 5 |
| 6 | 1 | | 3 |
| g(n): 3 | | h(n): 28 | |
| Expansion#: | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | 4 | | 2 |
| - | 8 | | 5 |
| 6 | 1 | | 3 |
| g(n): | | h(n): | |
| Expansion#: | | | |